SIEMENS

Data sheet

3RA2225-4AB26-0AK6

FUSELESS MOTOR STARTER REVERSING OPERATION 600V AC SZ S0 11-16A 110/120V AC 50/60HZ SCREW CONNECTION FOR 35 MM RAIL-MOUNTING TYPE OF COORDINATION 2 IQ = 150 KA ALSO FULFILLS TYPE OF COORDINATION 1 1NO+1NC (MSP) 1NO+1NC (PER CONTACTOR)

| product brand name product designation product designation design of the product manufacturor's article number of the supplied contactor of the supplied contactor of the supplied contactor of the supplied Dubbar adapter of the supplied Dubbar adapt | | MOUNTING TYPE OF COORDINATION 2 IQ = 150 KA ALSO FULFILLS TYPE OF COORDINATION 1 1NO+1NC (MSP) 1NO+1NC (PER CONTACTOR) |
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| product designation non-fused motor starter 3RA2 design of the product reversing starter manufacturer's article number of the supplied circuit-breakers 38t72024-ARA5 of the supplied Circuit-breakers 38t72024-ARA5 of the supplied Dishart adapter 38t2022-18R1 of the supplied Inkin Module 3RA2922-18R0 of the supplied Inkin Module 3RA2922-1ARA00 of the supplied Optivation 38t20922-1ARA00 for the circuit-breaker S0 size of the circuit-breaker S0 size of load feeder S0 product extension auxiliary switch Yes insulation voltage with degree of pollution 3 at AC rated value 690 V degree of pollution 3 surge voltage resistance according to IEC 60068-2-27 6g / 11 ms mechanical service life (operating cycles) of contactor typical 10 000 000 type of assignment 2 Substance Prohibitance (Date) 30301/2017 Welght 1.45 kg Ambient conditions ambient temperature of uning paragraph 50 | product brand name | |
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| of the supplied RH assembly kit of the supplied bushar adapter of the supplied link module of the supplied Ink module slaze of the circuit-breaker size of load feeder product extension auxiliary switch yes insulation voltage with degree of pollution 3 at AC rated value degree of pollution 3 surge voltage resistance rated value degree of pollution 3 surge voltage resistance according to IEC 60088-227 8g / 11 ms mechanical service life (operating cycles) of contactor typical 1yps of assignment 2 Substance Prohibitance (Date) 30301/2017 Weight 4Abisent conditions ambient temperature during storage during storage during storage during storage during transport Main circuit number of poles for main current circuit adesign of the switching contact adjustable current response value current of the current-dependent overload release operating voltage rated value at AC-3 rated value maximum 680 V at AC-3 rated value at 400 V rated value at 50 Hz rated value at 60 Hz rated | | |
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| size of the circuit-breaker S0 size of load feeder S0 product extension auxiliary switch Yes Insulation voltage with degree of pollution 3 at AC rated value 690 V degree of pollution 3 surge voltage resistance rated value 6 kV shock resistance according to IEC 60068-2-27 6g / 11 ms mechanical service life (operating cycles) of contactor typical 10 000 000 type of assignment 2 Substance Prohibitance (Date) 03/01/2017 Weight 1.45 kg Ambient conditions ambient temperature • during operation -20 +60 °C • during operation -25 +80 °C Main circuit number of poles for main current circuit design of the switching contact design of the switching contact adjustable current response value current of the current-dependent overload release operating voltage • rated value 690 V operating frequency rated value 690 V operating frequency rated value 7 500 W operating power at AC-3 • at 400 V rated value 7 500 W • at 50 Hz rated value 7 500 W • at 50 Hz rated value 88 121 V • at 50 Hz rated value 88 121 V • at 60 Hz rated value 96 132 V • at 60 Hz rated value 96 132 V apparent holding power of magnet coil at AC apparent holding power of medical and could apply circuit | | 3RA2922-1AA00 |
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| Substance Prohibitance (Date) Weight Ambient conditions ambient temperature • during operation • during storage • during transport Adia circuit adjustable current response value current of the current-dependent overload release • eat AC-3 rated value maximum operating power at AC-3 • at 400 V rated value • at 50 Hz rated value • at 60 Hz rated value • at 60 Hz rated value • at 60 Hz rated value • at 60 Hz rated value apparent holding power of magnet coil at AC inductive power factor with the holding power of the coil Auxiliary circuit Auxiliary circuit Ambient Accordinate -20 +60 °C -20 +60 | | |
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| operating frequency rated value operational current at AC-3 at 400 V rated value operating power at AC-3 operating power at AC-4 operating pow | rated value | 690 V |
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| operating power at AC-3 • at 400 V rated value 7 500 W control circuit/ Control control supply voltage at AC • at 50 Hz rated value • at 50 Hz rated value • at 50 Hz rated value • at 60 Hz r | operating frequency rated value | 50 60 Hz |
| at 400 V rated value at 500 W at 500 V rated value 7 500 W Control circuit/ Control control supply voltage at AC at 50 Hz rated value at 50 Hz rated value at 60 Hz rated value apparent holding power of magnet coil at AC inductive power factor with the holding power of the coil Auxiliary circuit | operational current at AC-3 at 400 V rated value | 15.5 A |
| at 500 V rated value Control circuit/ Control control supply voltage at AC at 50 Hz rated value at 50 Hz rated value at 60 Hz rated value apparent holding power of magnet coil at AC inductive power factor with the holding power of the coil Auxiliary circuit at 7 500 W 110 V 88 121 V 96 132 V 29 4 VA 30 28 | operating power at AC-3 | |
| Control circuit/ Control control supply voltage at AC • at 50 Hz rated value • at 50 Hz rated value • at 60 Hz rated value • at 60 Hz rated value • at 60 Hz rated value • at 60 Hz rated value • | • at 400 V rated value | 7 500 W |
| control supply voltage at AC • at 50 Hz rated value • at 50 Hz rated value • at 60 Hz rated value 96 132 V apparent holding power of magnet coil at AC inductive power factor with the holding power of the coil Auxiliary circuit | at 500 V rated value | 7 500 W |
| at 50 Hz rated value at 50 Hz rated value at 60 Hz rated value 96 132 V apparent holding power of magnet coil at AC inductive power factor with the holding power of the coil Auxiliary circuit | Control circuit/ Control | |
| at 50 Hz rated value at 60 Hz rated value at 60 Hz rated value at 60 Hz rated value 96 132 V apparent holding power of magnet coil at AC inductive power factor with the holding power of the coil Auxiliary circuit 88 121 V 96 132 V apparent holding power of magnet coil at AC 9.4 VA inductive power factor with the holding power of the coil 0.28 | control supply voltage at AC | |
| ■ at 60 Hz rated value ■ at 60 Hz rated value ■ at 60 Hz rated value 96 132 V apparent holding power of magnet coil at AC inductive power factor with the holding power of the coil Auxiliary circuit 120 V 94 132 V 0.28 | • at 50 Hz rated value | 110 V |
| at 60 Hz rated value apparent holding power of magnet coil at AC inductive power factor with the holding power of the coil Auxiliary circuit 96 132 V 9.4 VA 0.28 | at 50 Hz rated value | 88 121 V |
| apparent holding power of magnet coil at AC inductive power factor with the holding power of the coil Auxiliary circuit 9.4 VA 0.28 | at 60 Hz rated value | 120 V |
| inductive power factor with the holding power of the coil Auxiliary circuit 0.28 | at 60 Hz rated value | 96 132 V |
| Auxiliary circuit | apparent holding power of magnet coil at AC | 9.4 VA |
| | inductive power factor with the holding power of the coil | 0.28 |
| number of NC contacts for auxiliary contacts 3 | Auxiliary circuit | |
| | number of NC contacts for auxiliary contacts | 3 |

| number of NO contacts for auxiliary contacts | 3 | | |
|---|-----------------------------------|-------------------------------------|-------------------|
| Protective and monitoring functions | | | |
| trip class | CLASS 10 | | |
| design of the overload release | thermal (bimetallic) | | |
| response value current of instantaneous short-circuit trip unit | 208 A | | |
| UL/CSA ratings | | | |
| full-load current (FLA) for 3-phase AC motor | | | |
| at 480 V rated value | 15.2 A | | |
| • at 600 V rated value | 12.2 A | | |
| yielded mechanical performance [hp] | | | |
| for single-phase AC motor | | | |
| — at 110/120 V rated value | 1 hp | | |
| — at 230 V rated value | 2 hp | | |
| for 3-phase AC motor | | | |
| — at 200/208 V rated value | 3 hp | | |
| — at 220/230 V rated value | 5 hp | | |
| — at 460/480 V rated value | 10 hp | | |
| — at 575/600 V rated value | 10 hp | | |
| Short-circuit protection | | | |
| product function short circuit protection | Yes | | |
| design of the short-circuit trip | magnetic | | |
| conditional short-circuit current (Iq) | magnetic | | |
| • at 400 V according to IEC 60947-4-1 rated value | 153 000 A | | |
| at 500 V according to IEC 60947-4-1 rated value at 500 V according to IEC 60947-4-1 rated value | 100 000 A | | |
| Installation/ mounting/ dimensions | 100 000 A | _ | |
| | vertical | | |
| mounting position | | MN roil | |
| fastening method | snap-on fastening on 35 mm D | IIN Fall | |
| height | 265 mm 90 mm | | |
| width | | | |
| depth | 120 mm | | |
| required spacing | | | |
| • for grounded parts | 10 | | |
| — forwards | 10 mm | | |
| — backwards | 0 mm | | |
| — upwards | 30 mm | | |
| — at the side | 9 mm | | |
| — downwards | 10 mm | | |
| • for live parts | | | |
| — forwards | 10 mm | | |
| — backwards | 0 mm | | |
| — upwards | 30 mm | | |
| — downwards | 10 mm | | |
| — at the side | 9 mm | | |
| Connections/ Terminals | | | |
| type of electrical connection for main current circuit | screw-type terminals | | |
| type of connectable conductor cross-sections for main contacts stranded | 1 10 mm², 2x (2.5 6 mm²) | | |
| connectable conductor cross-section for main contacts finely stranded with core end processing | 1 6 mm² | | |
| Safety related data | | | |
| proportion of dangerous failures with high demand rate according to SN 31920 | 73 % | | |
| B10 value with high demand rate according to SN 31920 | 1 000 000 | | |
| Electrical Safety | | | |
| protection class IP on the front according to IEC 60529 | IP20 | | |
| touch protection on the front according to IEC 60529 | finger-safe, for vertical contact | from the front | |
| Approvals Certificates | | | |
| General Product Approval | | For use in hazard- ous locations | Test Certificates |
| | | | |











Type Test Certificates/Test Report

Test Certificates

Marine / Shipping

Special Test Certificate











Marine / Shipping

other

Railway

Environment





Confirmation

Special Test Certificate Environmental Confirmations

Further information

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

Information- and Downloadcenter (Catalogs, Brochures,...)

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RA2225-4AB26-0AK6

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RA2225-4AB26-0AK6

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/ww/en/ps/3RA2225-4AB26-0AK6

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RA2225-4AB26-0AK6&lang=en

Characteristic: Tripping characteristics, I2t, Let-through current

https://support.industry.siemens.com/cs/ww/en/ps/3RA2225-4AB26-0AK6/char

Further characteristics (e.g. electrical endurance, switching frequency)

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RA2225-4AB26-0AK6&objecttype=14&gridview=view1

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Mouser Electronics

Authorized Distributor

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Siemens:

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